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Attorney Docket Number HYC006US

Complete if Known Substitute for form 1449A/PTO 10/815,640 **Application Number** INFORMATION DISCLOSURE Filing Date April 2, 2004 STATEMENT BY APPLICANT First Named Inventor Paul Lapstun Art Unit 2622 (use as many sheets as necessary) NGUYEN. **Examiner Name**

U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
AJ.		US-5.506.697 *	Apr 9, 1996	Li et al			
		US-5,661,506	Dec 14, 1999 —Aug 26, 1997	Lazzouni et al			
1	l	US6,477,012 *	Dec 19, 1995	Sekendur			
		US5,852,434 * 6:076:734 *	Dec 22, 1998 Jun 20, 2000	Sekendur Dougherty et al			
- 1	l	US5,477,012 -	Dec 19, 1995	Sekendur	·		
	i	us6.652.412 *	Jul 29, 1997	Lazzouni et al			
		US-6,051,736 *** 5,694,494 ***	Sep 24, 1991 Dec 1997	Bennett et al Hart et al			
		US6,076,734 ·	Jun 20, 2000	Dougherty et al			
		ՍՏՔ,002,491 ⁻	Dec 14, 1999	Li et al			
		US-5,852,434 5,661,506	Dec 22, 1998	Sekendur Lazzouni et al			
	 	US-5,692,073 •	Aug-26,-1997 Nov 25, 1997	Cass			
	l	US5.768,384 *	Jan 1986	Berson			
		US5,099,340	Feb 1980 Mar 1992	Beduchaud et al Kamada et al			
1	l	US-5.938.727 *	Aug 1999	Ikeda			
	i	US-5,459,796 •	Oct 1995	Boyer			
		US-4,180,798	Jul-1993 Dec 1979	Kaneko et al Komori et al			
1	1	5 563 909 *	Oct 1996	Yaksich et al			
		US 6,049,833 US 6,168,081	Apr 2000	Chan et al			
		US-6.717,493 *	Feb 1998	Ozawa et al			
A		US5,850,214 *	Dec 1998	McNally et al			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 8 (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰		
4-12		GB 2306669 ° WO 99/50736 ° WO 99/50761 ° WO 99/50767 ° WO 2002084583 ° A1 WO 99/18487 °	May 7, 1997 Oct 7, 1999 Oct 7, 1999 Oct 7, 1999 Oct 24, 2002 Apr 15, 1999	Ricoh Corporation Xerox Corp —Xerox-Corp Xerox Corp Hasbro Int., Inc —Interval Res				

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Examiner Signature Hadeleine	Nguyen	Date Considered	09/30/05	

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Subatitut	ute for form 1449	A/PTO		Complete if Known			
				Application Number	10/815,640		
INFC	ORMATI	ON DIS	CLOSURE	Filing Date	April 2, 2004		
STA	TEMEN	T BY A	PPLICANT	First Named Inventor	Paul Lapstun		
				Art Unit	2622		
	(use as many	r sheets as i	necessary)	Examiner Name	NGUYEN, M.		
Sheet	2	of	3	Attorney Docket Number	HYC006US		

U.S. PATENT DOCUMENTS						
xaminer nitials		Document Number Number- Kind Code ² (<i>if known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
A/		US.5,247,591 *	Sep 1993	Baran		
$\mu \nu$		5,179,649	Jan 1993	Masuzaki et al		
		US-5,619,708 ·	Apr_1997	Hirsch		
		US-5,748,809 *	May 1998	Fueki		
		US-5.339,412 ************************************	Aug 1994	Beduchaud et al		
			Feb-1980	Pizano et al		
		US-5,293,429 *	Mar 1991	Reid-Green et al		
		US.5,001,769 *	Jun 1992	Kurogane		
		US 5,126,858	Dec-1996	Merchant et al		
		US-6.458.749 *	Sep 2002	Kasabach et al	1	
	 -	US_6,050,490 *	Apr 2000	Leichner et al		
		.l	-Aug-2001	Bell		
1		US 5,587,560 ·	Dec 1996	Crooks.et.al		
		US-4,494,862 *	Jan 1985	Tanaka		
			Aug 1999	Larson		
	ļ	US-5,943,137 6,542,927	Apr 1, 2003	Rhoads		
- 1	l	US-5,855,369 *	Jan 5, 1999	Lieberman		
	l	* 060,980,5,060,580,	Oct 1991	Johnson et al		
		US 5,544,265	-Jan 1986	Sekiya et al		
			Aug.1996	Bozinobic et al-		
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FOREIGN PATENT DOCUMENTS										
Examiner		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
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	44400/070			Complete if Known		
	for form 1449B/PTO			Application Number	10/815,640	
INFOF	rmation [) 5	CLOSURE	Filing Date	April 2, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Paul Lapstun	
SIAI	EMENI DI		I LIOAII	Group Art Unit	2622	
	(use as many shee	ts a	s necessary)	Examiner Name	NGUYEN, M.	
Sheet	3	of	3	Attorney Docket Number	HYC006US	

Examiner Initials	Cite No.1	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T2
pJ		Dymetman, M., and Copperman, M., "Intelligent Paper; in Electronic Publishing, Artistic Imaging, and Digital Typography, Proceedings of EP '98, March/April 1998, Springer Verlag LNCS 1375, pp. 392-406	
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	U.S. PATENT DOCUMENTS									
Examiner Initials		<u>Document Number</u> Number-Kind Code [®] (<i>If known</i>	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
B		US- 4,864,618	Sep 5_1989	Wright et al						
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